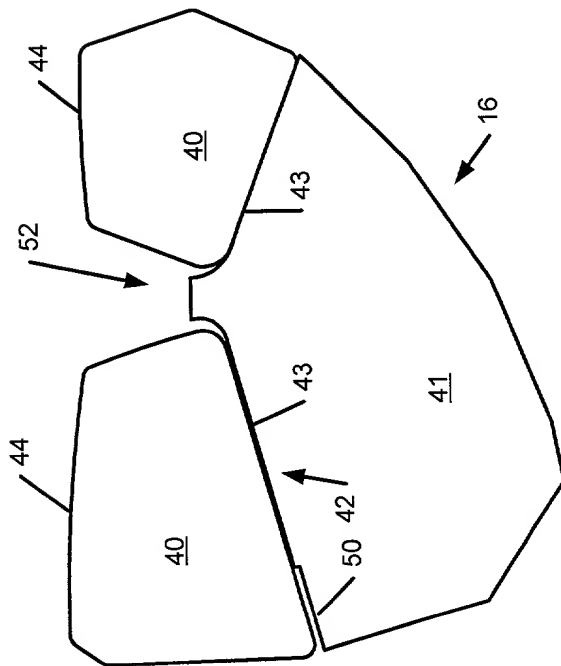
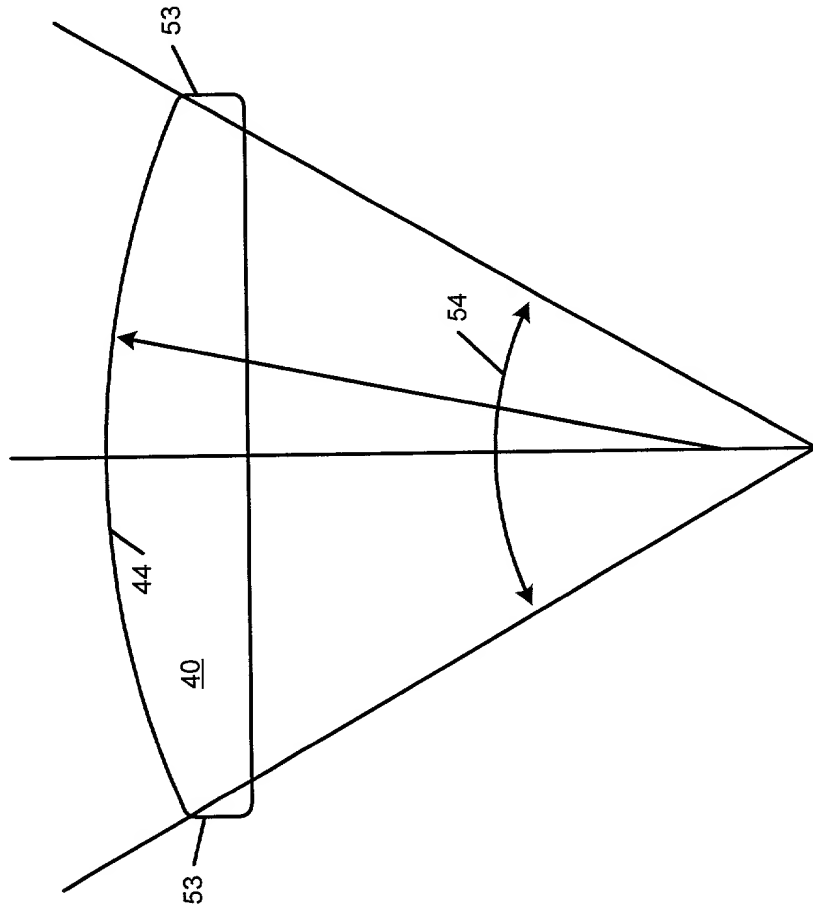
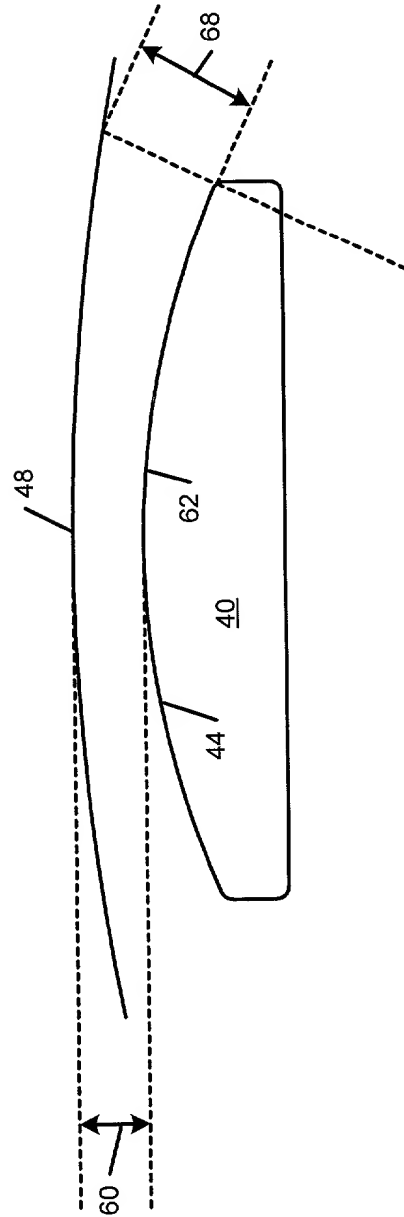


**FIG. 3**



**FIG. 2**

**FIG. 4**

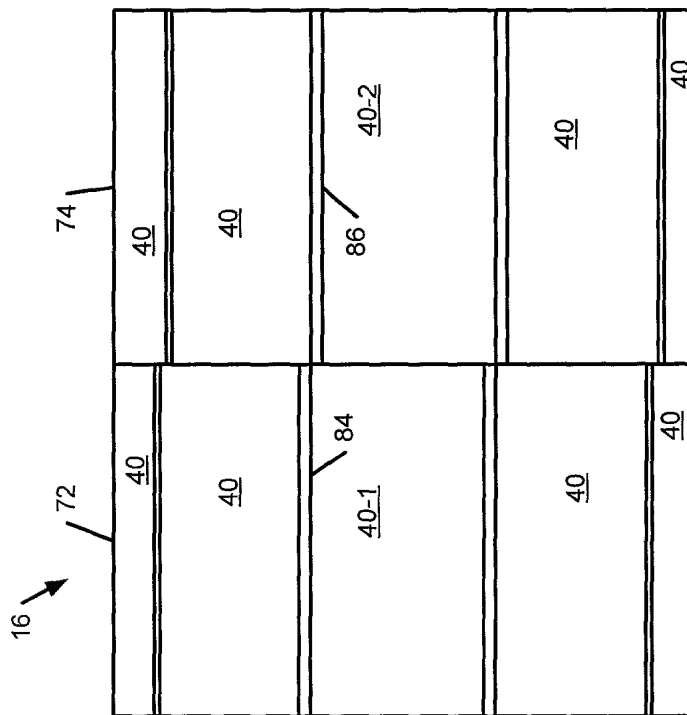


Title: MAGNETIZATION OF PERMANENT MAGNET  
 ROTORS WITH OFFSET ROTOR SECTIONS

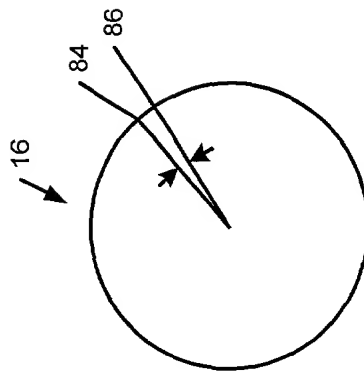
Inventor: Alan D. Crapo et al.

Atty. Ref. No.: 3174-000012

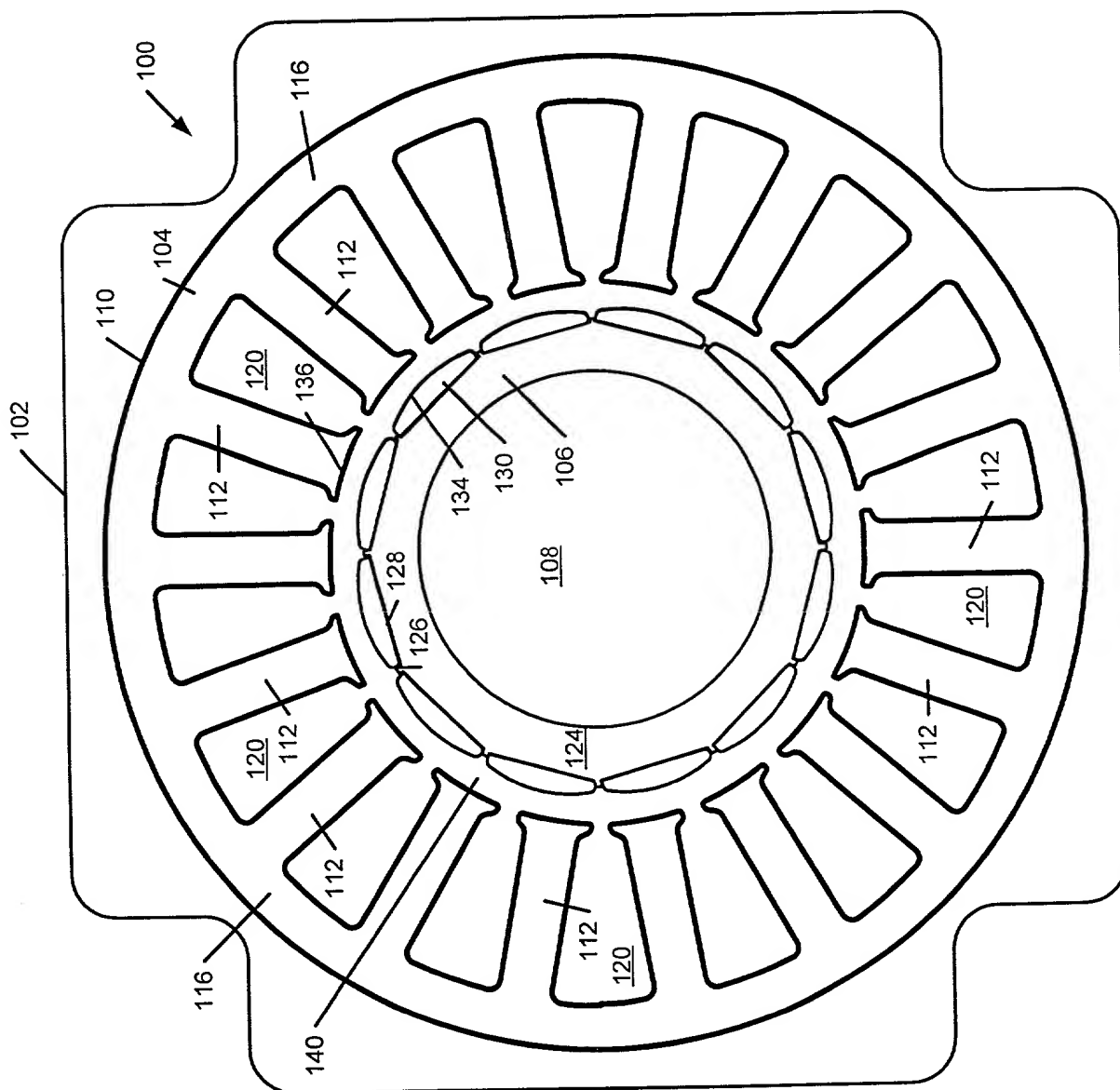
4/8



**FIG. 5A**



**FIG. 5B**



**FIG. 7B**

150

158

162

152

160

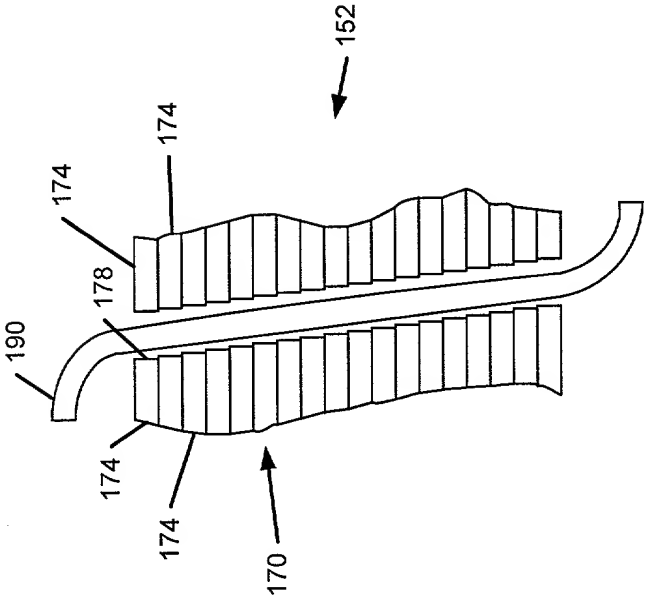
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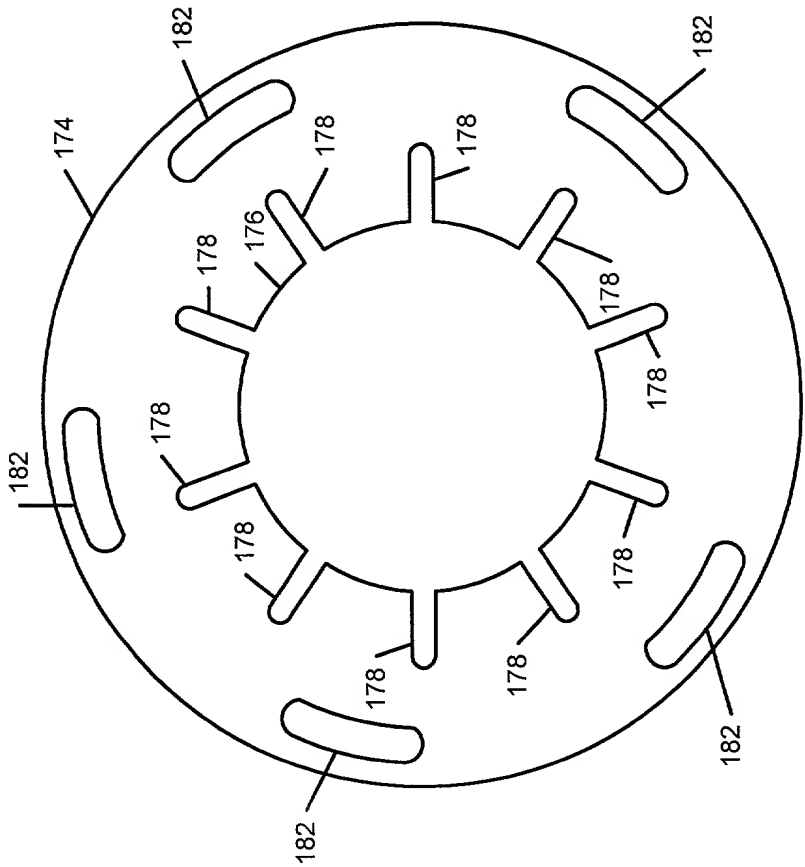
$H_{MFS}$

$H_{FA}$

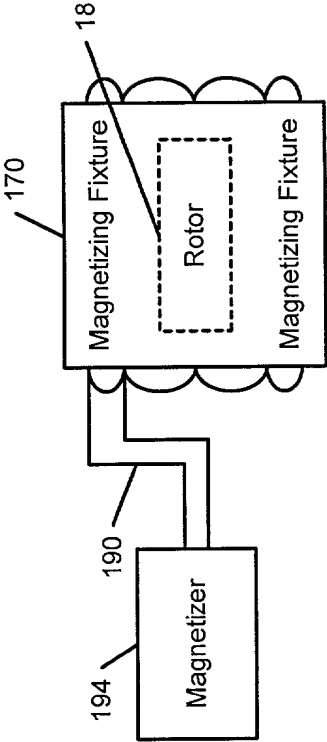
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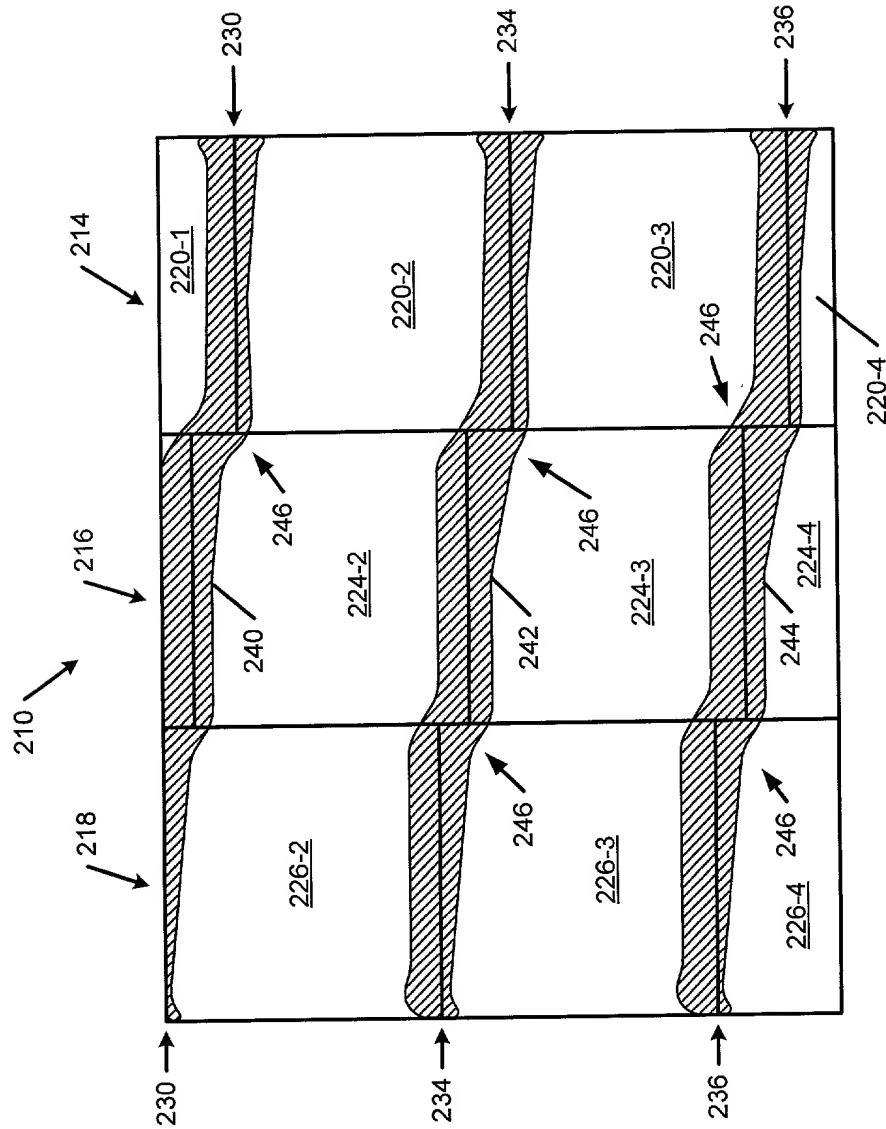
**FIG. 9**



**FIG. 8**



**FIG. 10**



**FIG. 11**